

 <p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 1 of 4</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	46500-000556/US	10/656,335
	APPLICANT	
	Kang Soo SEO et al.	
	FILING DATE	GROUP
September 8 2003	2621	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		US 2004/0184780	09/23/2004	Seo et al.		
2.		US 2001/0000809	05/03/2001	Ando et al.		
3.		US 2001/0016112	08/23/2001	Heo et al.		
4.		US 2001/0046371	11/29/2001	Ando et al.		
5.		US 2002/0085022	07/04/2002	Masuda et al.		
6.		US 2002/0127001	09/12/2002	Gunji et al.		
7.		US 2002/0135607	09/26/2002	Kato et al.		
8.		US 2002/0135608	09/26/2002	Hamada et al.		
9.		US 2002/0164152	11/07/2002	Kato et al.		
10.		US 2002/0172496	11/21/2002	Gunji et al.		
11.		US 2003/0014760	01/16/2003	Yamauchi et al.		
12.		US 2004/0057700	03/25/2004	Okada et al.		
13.		US 2004/0141436	07/22/2004	Monahan		
14.		US 2004/0179820	09/16/2004	Kashiwagi et al.		
15.		US 2005/0105888	05/19/2005	Hamada et al.		
16.		US 2005/0163463	07/28/2005	Schick et al.		
17.		US 2005/0196143	09/08/2005	Kato et al.		
18.		US 2005/0201718	09/15/2005	Kato		
19.		US 2005/0254363	11/17/2005	Hamada et al.		
20.		US 2006/0195633	08/31/2006	Plourde, JR.		
21.		US 6,122,436	09/19/2000	Okada et al.		
22.		US 6,266,483	07/24/2001	Okada et al.		
23.		US 6,308,005	10/23/2001	Ando et al.		
24.		US 6,374,037	04/16/2002	Okada et al.		
25.		US 6,393,430	05/21/2002	Van Ryzin		
26.		US 6,442,337	08/27/2002	Okada et al.		

Examiner:	Date Considered:
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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 2 of 4</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	46500-000556/US	10/656,335
	APPLICANT	
	Kang Soo SEO et al.	
	FILING DATE	GROUP
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27.		US 6,470,460	10/22/2002	Kashiwagi et al.		
28.		US 6,493,504	12/10/2002	Date et al.		
29.		US 6,574,419	06/03/2003	Nonomura et al.		
30.		US 6,580,870	06/17/2003	Kanazawa et al.		
31.		US 6,798,976	09/28/2004	Tsumagari et al.		
32.		US 6,823,010	11/23/2004	Curet et al.		
33.		US 6,829,211	12/07/2004	Sako et al.		
34.		US 6,999,674	02/14/2006	Hamada et al.		
35.		US 7,054,545	05/30/2006	Ando et al.		
36.		US 7,224,890	05/29/2007	Kato		
37.		US 5,854,873	12/29/1998	Mori et al.		
38.		US 5,870,523	02/09/1997	Kikuchi et al.		
39.		US 5,884,004	03/16/1999	Sato et al.		
40.		US 5,999,698	12/07/1999	Nakai et al.		
41.		US 6,385,389	05/07/2002	Maruyama et al.		
42.		US 6,594,442	07/15/2003	Kageyama et al.		
43.		US 6,943,684	09/15/2005	Berry		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
44.		AU 6672298 = WO 98/37699	09/09/1998	AUSTRALIA		Abstract only	
45.		FR 2581771	11/14/1986	FRANCE		Abstract	
46.		GB 2119151	04/13/1982	GREAT BRITAIN		YES	
47.		CN 1063863	03/28/2001	CHINA		Abstract	
48.		CN 1240293	01/05/2000	CHINA		Abstract	

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	46500-000556/US	10/656,335
	APPLICANT	
	Kang Soo SEO et al.	
	FILING DATE	GROUP
	September 8, 2003	2621

49.		CN 1303094	07/11/2001	CHINA		Abstract	
50.		CN 1381137	11/20/2002	CHINA		Abstract	
51.		CN 1263672	08/16/2000	CHINA		Abstract	
52.		DE 60002774	03/25/2004	GERMANY		Abstract	
53.		DE 69907758	02/26/2004	GERMANY		Abstract	
54.		EP 0856849	08/05/1998	EUROPE		YES	
55.		EP 0942609	10/13/2001	EUROPE		YES	
56.		EP 0978994	02/09/2000	EUROPE		YES	
57.		EP 1300851	04/09/2003	EUROPE		YES	
58.		EP 1041566	10/04/2000	EUROPE		YES	
59.		EP 1204269	05/08/2002	EUROPE		YES	
60.		EP 1045393	10/18/2000	EUROPE		YES	
61.		EP 1113439	07/04/2001	EUROPE		YES	
62.		JP1997-017101	01/17/1997	JAPAN		Abstract	
63.		JP 2001-231015	08/24/2001	JAPAN		Abstract	
64.		JP 2002-82684	03/22/2002	JAPAN		Abstract	
65.		JP 07-262646	10/13/1995	JAPAN		Abstract	
66.		JP 2000-041212	02/08/2000	JAPAN		Abstract	
67.		JP 2000-020554	01/21/2000	JAPAN		Abstract	
68.		JP 2000-333126	11/30/2000	JAPAN		Abstract	
69.		JP 2000-059714	02/25/2000	JAPAN		Abstract	
70.		JP 2001-069460	03/16/2001	JAPAN		Abstract	
71.		JP 2001-167529	06/22/2001	JAPAN		Abstract	
72.		JP 2001-216739	08/10/2001	JAPAN		Abstract	
73.		JP 2003-045154	02/14/2003	JAPAN		Abstract	

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	46500-000556/US	10/656,335
	APPLICANT	
	Kang Soo SEO et al.	
	FILING DATE	GROUP
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74.		JP 2003-299015	10/17/2003	JAPAN		Abstract	
75.		JP 2004-336566	11/25/2004	JAPAN		Abstract	
76.		JP 06-311481	11/04/1994	JAPAN		Abstract	
77.		KR 1998-0086030	12/05/1998	KOREA		Abstract	
78.		KR 1999-0070106	09/15/1999	KOREA		Abstract	
79.		KR 10-2000-0018987	04/06/2000	KOREA		Abstract	
80.		KR 10-2000-0014419	03/15/2000	KOREA		Abstract	
81.		KR 10-2000-0002840	01/15/2000	KOREA		Abstract	
82.		KR 10-2000-0002921	01/15/2000	KOREA		Abstract	
83.		KR 10-2000-0002922	01/15/2000	KOREA		Abstract	
84.		KR 10-2001-0013565	02/26/2001	KOREA		Abstract	
85.		KR 10-2001-0027114	04/06/2001	KOREA		Abstract	
86.		KR 10-2001-0021485	03/15/2001	KOREA		Abstract	
87.		KR 10-2001-0066211	07/11/2001	KOREA		Abstract	
88.		KR 10-2002-0021402	03/20/2002	KOREA		Abstract	
89.		KR 10-2002-0064463	08/09/2002	KOREA		Abstract	
90.		KR 10-2003-0064546	08/02/2003	KOREA		Abstract	
91.		TW 517495	01/11/2003	TAIWAN		Abstract	
92.		WO 01/82608	11/01/2001	WIPO		Abstract	
93.		WO 02/062061	08/08/2002	WIPO		YES	
94.		WO 98/37699	08/27/1998	WIPO		YES	
95.		WO 99/53694	10/21/1999	WIPO		YES	

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<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 5 of 4</p>	ATTORNEY DOCKET NO.	SERIAL NO.
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
*Ref. Desig.	Examiner's Initials	
95.		European Telecommunications Standards Institute, "Digital Video Broadcasting (DVB); Subtitling systems", 1997, pages 1-45.

Examiner:	Date Considered:
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